

# FARM CO-OPERATIVE DIVISION

A MESSAGE TO EVERY MEMBER.

## FOOD IMPORTANT DURING CHILD'S VACATION DAYS

"What is so rare as a day in June" has a special meaning for the school child. June means vacation days, free from routine and from regular hours of work, free from definite time schedules. June brings freedom to enjoy the out-of-doors with long hours in the sunshine.

But this very freedom so long looked forward to is a caution sign for mothers. The lack of schedule often results in a letting down of the health rules practised so diligently through the school months. And no parent can afford to let her child slip into careless habits during the summer months.

Of the vital rules . . . Food, Rest and Exercise . . . Food is perhaps the one most easily and unconsciously violated during vacation days. If breakfast, lunch, and dinner have been important throughout the school year they should continue to remain important throughout the summer months. It is well to remember that the usual summertime diversions as swimming, hiking, tennis, horseback riding, all call for the expending of a great deal of energy. As a result, the total food requirements of the children may be much greater than during the school year. It is important, then, to continue to provide every day, adequate amounts of those foods which promote growth and increase general health as well as enough in amounts to care for the greater energy needs. Food scientists and nutritionists tell us that certain foods are essential in every diet—and those foods, called "protective foods", because they protect and promote the health of the individual, are milk, fruits and vegetables, and eggs.

Of course, an occasional upset like a picnic lunch that includes sandwiches, beans, pickles, pop and a melting piece of layer cake, is no threat. It is only when such an occasion becomes a habit that the time has arrived for mothers to put into practice their food precepts of the school year. That is, feeling responsible for supplying simple but well prepared meals that are nourishing and that include an abundance of fruits, vegetables and milk.

Children respond happily to suggestions in vacation time and will cheerfully help in preparing their own meals if the materials are provided. This can be a great lift to mothers, too. Try it if you never have, and you will be surprised to see how eager children are to do things just right.

But the main consideration during vacation days is to keep the food habits under control if a high standard of health is to be maintained and if you expect your children to return to school in the fall definitely benefited from the long summer months.

## KOAC SCHEDULES STATE GRANGE AND 4-H DAILY PROGRAMS

The most complete broadcast of an Oregon State Grange convention ever provided has been scheduled by radio KOAC in connection with the forthcoming convention June 12 to 16 on the campus of Oregon State college.

Daily broadcasts consisting of speeches, news accounts and descriptions of special events have been arranged by the KOAC staff, some of which will be broadcast by remote control from the convention hall or elsewhere.

Daily broadcasts will also be made during the 4-H club summer school, starting with a general summary of summer school plans by club agents the evening of Monday, June 5. The club broadcasts will include the daily afternoon assembly programs after lunch, either from 1 to 2 o'clock or from 2 to 3 o'clock. County delegation broadcasts will be each evening, usually from 7 to 7:45 o'clock. Winning plays in the recent play writing contest will be broadcast with club members as characters during the evening broadcast period.

The Umatilla county broadcast is scheduled for Saturday evening, June 10.

### Four More Scholarships Listed

Besides the list published in last week's Herald, four more 4-H scholarships were granted in this district and students sent to the summer school at Corvallis. They follow: Marie Tenny, Stanfield grange; Low-

ell Tiller, E. O. L. Show, Bruce Lindsey, E. O. L. Show; Jean McKenzie, IOOF of Umatilla. Mrs. Wm. Bessel of Hermiston and Assistant County Agent M. E. Knickerbocker accompanied the group to Corvallis.

### CANNING SCHEDULE FROM JUNE 12 TO 17

	8 to 11 a. m.	12 to 3:30
Monday	No Canning	Asparagus
Tuesday	Peas	Peas
Wednesday	No Canning	Asparagus
Thursday	Peas	Peas
Friday	No Canning	Asparagus
Saturday	Peas	Peas

Place your orders for shelled peas immediately. Other products canned by special arrangement.

Hermiston Co-op Cannery.

### DRY SKIMMILK PROVES A PROFITABLE FOOD FOR USE IN POULTRY PRODUCTION

Dry Skimmilk in Rations for Growing, Laying and Breeding Fowls by Walther H. Ott, assistant in poultry husbandry, H. C. Kandel, professor of poultry husbandry, and R. V. Boucher, associate professor of agriculture and biological chemistry, Pennsylvania Agricultural Experiment Station Bulletin 381, May, 1939, State College, Pa.

Conclusions made by these investigators as a result of their experiments with approximately 3000 chicks and 1200 laying hens are as follows:

1. Maximum benefits from the use of dry skimmilk in all-mash rations during the growing period were attained during the first 10 weeks of growth.

2. Most efficient gains in body weight on the basis of dry skimmilk intake were made by chicks fed 1.25 and 2.5 per cent dry skimmilk in all-mash rations.

3. From the standpoint of egg production, egg weight, hatchability and dry skimmilk intake, most efficient performance by laying pullets occurred with all-mash rations containing 2.5 to 5 per cent milk. Results were essentially as satisfactory with 2.5 and 3.75 per cent milk as with higher levels.

4. Mortality of the second generation on all-mash rations containing none to 5 per cent dry skimmilk was considerably higher during the laying period than on rations with 6.25 to 8.75 per cent milk.

5. Rate of growth during the first two weeks of age, total feed consumption and gain in weight during the growing period, feed efficiency during the early part of the growing period, body weight at sexual maturity and per cent hatch of fertile eggs increased with increasing percentage of dry skimmilk in the all-mash rations. Age at sexual maturity decreased with increasing quantities of milk in the ration.

Compositions of the 2.5 per cent dry skimmilk starting ration was yellow corn 48.6, wheat middlings 10, wheat bran 10, heavy oats 10, alfalfa meal 5.8, dry skimmilk 2.5, ground limestone 1, salt .5, cod liver oil .5, and bonemeal .3 per cent by weight.

The 3.75 per cent dry skimmilk all-mash laying ration contained yellow corn 48.4, wheat middlings 10, wheat bran 10, heavy oats 10, alfalfa meal 5, meat scraps 3.4, fish meal 3.4, dry skimmilk 3.75, ground limestone 4, salt .5, cod liver oil 1, and bonemeal .5 per cent by weight.

Walther Ott, the son of Henry J. Ott of the Columbia district, has recently been made an assistant in agricultural and biological chemistry at Penn State and is working for his Ph. D. degree under Dr. R. V. Boucher, chief of the poultry nutrition laboratory. Ott graduated from Oregon State college in 1934, received his Master's degree there in 1936, taught for a year in the poultry department at Oklahoma A & M College, and has been in State College, Pa., for the past two years.

### SHIRLEY TEMPLE IN THE LITTLE PRINCESS

Chosen as the one story that came closest to being adequate to the amazing talent of Shirley Temple, and the ideal subject for her first Technicolor vehicle, 20th Century-Fox's screen version of Frances Hodgson Burnett's immortal classic, "The Little Princess," starts at the Oasis theatre Sunday.

Produced on a more pretentious scale than any previous Shirley Temple film, advance reports have acclaimed "The Little Princess" not only the dimpled star's finest picture, but one of the truly great films of all time.

## FARMERS URGED TO CHECK BINS FOR WHEAT LOAN

Oregon farmers who intend to take advantage of the AAA wheat loan for 1939 are urged by Will Steen of Milton, chairman of the Oregon agricultural conservation committee, to make certain their bins will meet the requirements of the loan program.

As with the loan covering the 1938 wheat crop, farmers who store wheat of the 1939 crop on their farms will be eligible to a farm-storage allowance of 7 cents per bushel if they deliver wheat of the same grade and quality to the Commodity Credit corporation when the wheat loan matures. The 7-cent allowance is in addition to the loan itself.

Good wheat, properly stored, is the only security a farmer will be required to put up for his loan, said Mr. Steen. To store wheat that will remain good security, farmers will need storage bins that will:

1. Hold the wheat without loss of quality.
2. Protect the wheat against weather conditions which may cause deterioration.
3. Provide protection from thieves, rodents, birds, poultry and insects.
4. Permit effective fumigation for destroying insects.
5. Provide reasonable safety from fire and wind.
6. Require forcible breaking in order to be entered when sealed.

The record of farm storage in regard to the 1938 wheat loan indicates that farmers are able to provide good storage facilities on their farms. During a recent reinspection of about 19,000 bins in nine western states, 8 north central states, Texas, and Oklahoma, only 24 bins were in such condition that inspectors recommended that loans be discontinued.

## DAIRY AND PASTURE TOUR PLANNED

Granges of this end of Umatilla county and the Umatilla Project Farm Bureau are jointly sponsoring a dairy and pasture tour to be held Saturday, July 1, starting at 10 a. m. The general public is cordially invited to attend.

The crowd will meet at the Umatilla Experiment Station, and after a morning tour of the station will have a picnic lunch on the lawn at the station. After lunch there will be a short tour during which several outstanding dairy farms of the project will be visited.

Members of the Dairy Husbandry department at Oregon State college will be guests on the tour, and it is expected that they will make a few remarks of general interest to dairymen.

Plans for the day are being formed by a committee composed of M. E. Knickerbocker, assistant county agent, H. J. Ott, representing the Columbia grange and the Umatilla Project Farm Bureau, and D. H. Sherwood of the Westland grange.

## U. P. ANNOUNCES NEW OFFICIALS

Election of N. A. Williams as vice president in charge of operation of the Union Pacific railroad, and Otto Jabermann as vice president in charge of research and mechanical standards, was announced recently by President W. M. Jeffers. Mr. Williams succeeds Howard C. Mann, who has been operating vice president since January 1, 1937, and who has been relieved on account of physical disability. The vice presidency to which Mr. Jabermann has been elected is a new office. He has been assistant to the president in charge of research since November 16, 1937.

Mr. Mann, a native of Missouri Valley, Iowa, was an engineering graduate of the University of Nebraska and entered Union Pacific service as an instrument man in April, 1909. He worked his way up through the ranks and became chief engineer of the entire system in January, 1928, from which position he was promoted to vice president. Mr. Jeffers said that Mr. Mann has been ill for some time and that while he had just been released from a hospital, his health was such that he could not continue as operating vice president.

## UMATILLA TOWNSEND PICNIC HELD AT COLUMBIA SUNDAY

(Continued from page 1)  
vocal solo by Miss Sires of Stanfield, accompanied by her sister at the piano and Billie Penny on the violin. Alford Lentz, who has been a Townsend speaker for the state of Washington, spoke on "If every town was a Townsend town, then soon everyone in every town would have a decent and permanent job and be able to live in a decent place."

Mr. Lentz in turn introduced Chas. Despain, our delegate who has been elected by Pendleton and Hermiston clubs to represent our clubs at the convention in Indianapolis June 22 to 25. He kept the crowd aroused for hours and insured the people that Dr. Townsend and all loyal Townsends are not going to give up. "We are going right out after more members, and work harder than ever before to enact this law to care for the aged and feed the children," he said.

Dr. Townsend says, "We are not defeated, even though the lower House voted out our bill, for they never gave us a bill or plan to take the place of our Townsend plan, and that is the only way we can be defeated—to enact a plan or law that is better than the Townsend bill."

Mr. Despain explained how the politicians are trying to wreck our plan. "When our bill came on the floor for vote, the press advised us that there would be a record vote. This was the advice the politicians gave to the press. The truth was, there was not a record vote. It only somewhat clarified the hectic situation in Washington; it showed us who our friends and enemies were, and we hope soon to have their names. It did show that we still have 97 patriotic Americans, who by their votes did the will of the people who sent them there in spite of lobbyists, politics and money pressure, and Oregon members can be grateful to our congressmen, for every congressman and senator is 100 per cent for our bill."

"There is even a greater pressure toward enactment of the Townsend plan, as we will shortly have the thousands of discarded W.P.A. workers unable to find permanent employment, and will have thousands of this year's and last year's graduates with no place to fit in, following the short fruit season; all of which will raise our Townsend army to well over 16 million, and with upwards of one-fourth of the population in an almost starving condition. So the Townsend army is marching on. For neither Congress nor any other agency can defeat the Townsend recovery plan, because the popular demand for it spells success."

Closing his address he promised to do all he can to get all the true news, the inside news of our great convention, and when he returns will go into every club in the county and give his full details.

The club members are 100 per cent back of their delegate, and a resolution will be sent to headquarters that our members are still 100 per cent back of Dr. Townsend and will keep marching on.

Lunch was served again at 4:30, and all enjoyed a full day of Townsend spirit.

The next Townsend meeting for our club is in the Legion hall Friday, June 9th, at 8:00 p. m. Come, hear more important reports, and the report given by the picnic committees.

The velvet quilt the ladies sold brought nearly \$50.00. Mrs. Minnie Dixon was presented the quilt.

## LOCAL 4-H CLUBBERS WIN HONORS AT UNION SHOW

(Continued from Page One)  
Corpe, 2nd; Kelly Tiller, 3rd. Heifer, 1 year and under 2: Glen Wilcox, 2nd; Bruce Lindsey, 4th. Calf, Bruce Lindsey, 1st.

Two classes of bulls, 1 year old, under 2: Joe Cooney, 1st; he also won first in the calf division and had the Grand Champion bull.

Dairy showmanship: George Hartley, 4th; Kelly Tiller, 5th; Rodman Hartley, 6th.

Hogs—Duroc Jersey: Kenneth Bessel, first in aged Duroc boar; Bob Bessel, 4th in Duroc gilt; Henry Sommerer, 1st in Poland China sow.

Sheep—Corriedale: Kelly Tiller, 2nd with an ewe lamb, 1st in yearling ram and 1st in ram lamb; Lowell Tiller, 1st in yearling ewe, 1st in ewe lamb, 2nd in yearling lamb and 2nd in ram lamb.

Four-H judging contest—Hermiston Dairy club, 1st; West Umatilla Pig club, 3rd; Lowell Tiller was high in individual scoring among 100 students.

In the livestock demonstration the team of Joe Cooney and Bob Jackson won a scholarship to 4-H school at Corvallis.

# WANTS

It a Word - Minimum 20c

FOR SALE — HORSE, 14 YEARS old. See John Spencer in Meadows. 43-3p

FOR SALE — 12 WEANER PIGS. Floyd Jackson, R. 2, Hermiston, fourth unit, 3 1/2 mi. NW of Hermiston, across from Ford Bros. place. 42-tp

HOUSE FOR RENT IN EXCHANGE for board, effective about July 1. Call at Herald office for particulars. 42-tfc

HOUSES FOR RENT—ALSO AN apartment with electric range and refrigerator. Also pasture to rent. H. E. Hanby, Hermiston. 42-tfc

STRAYED FROM MY PLACE JUNE 4—6 head cattle: 1 roan heifer, 1 year-old; 1 roan heifer, 8 mos. old; 1 white steer, 8 mos.; 1 red steer, 8 mos.; 1 roan steer, 8 mos.; 1 red steer with white face. Please notify Hawley J. Bean or Ed Lewis, Echo, Oregon. 42-1p

PASTURE TO RENT FOR 75 HEAD of cattle or equivalent. S. E. Walls, Columbia district, Hermiston. 42-3p

WILL BUY THIN BEEF TYPE calves or will trade milk cows for same. Write P. O. Box 264, Rieth, Ore. 42-1p

CATTLE WANTED TO PASTURE, very reasonable. John Spencer, Stanfield, Ore. 42-1p

BINGS & ROYAL ANNS—WHILE they last at 5c per lb. Write M. E. Caldwell, Gen. delivery, Hermiston, or call 4234. 42-1tp

FOR SALE — 20 WEANER PIGS, Chester Whites. F. N. Clark, half mile east of Columbia school. 40-3c

USED WATCHES—ELGIN & WALTHAMS, \$5.00 to \$10.00. A. W. Behrman, Hermiston, Ore. 35-tfc

## HERMISTON CREAMERY INSTALLS NEW MACHINERY

(Continued from page 1)  
wholesale business and will specialize in quality of goods. A stock of frozen varieties may be stocked in order to be able to furnish customers in this line.

Another new product at the creamery is cultured buttermilk. This is being made in a special churn of 50-gallon capacity. It is expected that within a week the new pasteurizer will be in shape to take care of all business available and buttermilk will be sold in quarts and gallons and will be delivered to wholesale accounts.

A new ice plant has been installed and ice is now made by the creamery. This is expected to create quite a saving as the local concern purchased 100 tons of ice last summer. Clear ice is produced and can be bought at the creamery.

With the addition of the machinery and the new rooms, the Hermiston Cooperative Creamery is now among the most modern and active in eastern Oregon.

## NOTICE OF ANNUAL SCHOOL MEETING.

NOTICE IS HEREBY GIVEN to the legal voters of Hermiston Union High School District No. 9, of Umatilla County, Oregon, that the annual school meeting of said district will be held in the school house in Hermiston, Oregon, to begin at the hour of 2:00 P. M. and hold until 7:00 P. M., on the fourth Monday in June, A. D. 1939.

The meeting is called for the purpose of electing one director for a five year term. The director of District No. 115 is to be elected, and the transaction of business usual at such a meeting.

Dated this 31st day of May, 1939.

H. M. SOMMERER, Chairman Board of Directors.  
R. A. BRWNSON, Clerk.  
(June 1-8)

## THE FINEST CORONAS OF THEM ALL!



HERMISTON HERALD

## Land Sale Notice.

NOTICE IS HEREBY GIVEN that the undersigned, Sheriff of Umatilla County, Oregon, by virtue of an order duly made and entered herein by the County Court of Umatilla County, Oregon, on the 29th day of April, 1939, will, on the 24th day of June, 1939, at the hour of 10:00 o'clock in the forenoon, sell to the highest bidder for cash in hand, at the front door of the Umatilla County Court House, Pendleton, Oregon, subject to a minimum price of \$36.00 (thereof, to be paid in cash, at the time of sale, the following described parcel of land, heretofore by Umatilla County, Oregon, acquired for delinquent taxes, to-wit: Lot 3 & N 1/2 of Lot 5 & N 1/2 of Lot 6, Block 23, Original town of Umatilla, Umatilla County, Oregon.

R. E. GOAD, Sheriff of Umatilla County.  
(May 25-June 22)

## NOTICE OF ANNUAL SCHOOL MEETING.

NOTICE IS HEREBY GIVEN to the legal voters of School District No. 14, of Umatilla County, State of Oregon, that the Annual School Meeting of said District will be held at the school house; to begin at the hour of 3:00 o'clock P. M. on the third Monday of June, being the 19th day of June, A. D. 1939.

This meeting is called for the purpose of electing one director and one clerk, and the transaction of business usual at such meeting.  
Dated this 29th day of May, 1939.  
R. A. BRWNSON, District Clerk.  
N. R. MUELLER, Chairman Board of Directors.  
(June 1-8)

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Res. 712 — PHONE — Office 733

## W. J. WARNER

Attorney-at-Law  
Hermiston - Oregon